Rec'd PCT/PTO 09 MAY 2005 10/534363

Application for United States Patent

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office I believe I am the origin joint inventor (if plural names ar sought on the invention entitled:	nal, first and : re listed below	sole inventor (if only one	e name is listed below)	or an original, fu	
sought on the invention chitica.		FILTER	TYPE	PARTICULATE	REMOVING	<u> </u>
	DEVICE	./				
the specification of which: (check one)						
\overline{X} was filed on $\overline{11}$, as Application	Novembe	er, 2002 PCT/JP02	/11720	applicable)		
-					fied specification,	
9 -	(is attached hereto) X was filed on 11, November, 2002 as Application Serial No. PCT/JP02/11720 and was amended on					
application(s) for patent or inver	ntor's certifica	ate listed belov	v and hav	e also identified below a	any foreign applic	ned: 7
(Number)	(Coun	itry)		Day/Month/Year Filed)	yes yes	no
(Number)	(Coun	itry)		Day/Month/Year Filed)	yes yes	no
(Number)	(Coun	itry)	(Day/Month/Year Filed)	yes yes	no
I hereby claim the bene listed below and, insofar as the s United States application in the acknowledge the duty to disclose which occurred between the filin	subject matter manner provi e material info	of each of the ded by the firs formation as de	e claims of at paragra fined in T	this application is not the of Title 35, United S	disclosed in the p States Code, § 112 I Regulations, § 1	rior 2, I .56
this application: PCT/JP02/11720 (Application Serial No.)	_					

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Rec'd PET/PTO 0 9 MAY 2005

10/534363

Full Name of Sole Joint Inventor, If Any	II	ZIIKA Taka	shi				
Inventor's Signature	Jas	eashi	Dizuk	<u>ka</u>	Date	12.04.	05
Residence	Naka	noku, Toky	o, Japan	JPX_			
Citizenship	Japa	n /					
Post Office Address	19-12,	Minamidai	4-chome,	Nakanoku,	Tokyo	164-0014	Japa
Full Name of Second Joint Inventor, If Any							
Inventor's Signature	-				Date		
Residence							
Citizenship							
Post Office Address	···						
Full Name of Third Joint Inventor, If Any							
Inventor's Signature				· - · · · · ·	Date		
Residence							
Citizenship			····				
Post Office Address							
Full Name of Fourth Joint Inventor, If Any							
Inventor's Signature _					Date		
Residence							
Citizenship					·		
Post Office Address		•					

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith toward the Patent and Trademark Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and (1) it establishes by itself or in combination with other information, a prima facie case of unpatentability; or (2) it refutes, or is inconsistent with, a position the applicant takes in: (i) opposing an argument of unpatentability relied on by the Office, or (ii) asserting an argument of patentability.

^{*}Title 37, Code of Federal Regulations, § 1.56: